Job Code: 007-16-35|36|37|38|39|
008-16-33|34|35

Original/Duplicate/Triplicate

CONTRACT CERTIFICATE

(For Other Works)

6th and Final Bill

Head of Account:- P 3089

Division: EE Byatrayanapura Div

Sub division: AEE Byatrayanapura Div

Bill Received No. .....Date..... Cash Book Voucher No..... dated..... Indent 26621

Scheduled Docted No.

Name of Work (as per sanctioned estimate): **Comprehensive Development for Roads and Drains In Ward No. 7 And 8 Under CMC & TMC Grants, Kodigehalli Sub-Division, Yelahanka Zone, Byatarayanapura Division.**

Est 450.00 Lakhs

Name of Contractor and Full Address: **M/s.Ram and Company Sri.C.R Girish No12,Patel Pillegowda layout,Ramchandrapura,Bangalore-560013**

Reference to Work order No.

Certified that the measurement were taken by me on 02-03-2020 and recorded of pages: 496269 .....To

For M/s. RAM & COMPANY ..... of measurement Book No: 4963|18-19 and that the work is satisfactorily executed.

Partner

Contractor : W.O: BBMP|EE|BTP|WO|47|17-18 dt 4|10|18 Officer-In-Charge of work

Certified that the measurements were taken by me on 2/3/2020 are found correct and the work is satisfactorily executed.

Certified that the quantities of materials shown in column 3 of Account II have been actually brought to site of the work and the contractor has not previously received any advance on this security. These materials are of an imperishable nature and are all required for immediate use on the work in connection with items for finished work have been agreed upon. A normal agreement signed and executed by the contractor is recorded in the office.

Sub Division Officer

Assistant Executive Engineer
Kodigehalli Sub Division,
Yelahanka Zone, B.B.M.P
Bangalore.

II Memorandum of Payment

1) Total value of work done or supplies made as per account within	Total:	4,49,64,460 00
2) Deduct amount to be held in reserve being.....percent Rs.....	upto 5th & part	4,33,82,695 00
3) Deduct amount to be held in Balance	TJB 6th & final	15,81,765 00
4) Deduct Payments:	It	31,636 00
a) Amount of previous payment as in the office Cash Book Voucher No.....Dated .....S.D No.....	CGST	14,123 00
Amount adjusted towards cash advance recovery of	SGST	14,123 00
b) Payments cost store or other materials supplied	LWF	15,818 00
Now made recovery of amount creditable to this/other work	CBF	1582 00
Amount paid on this bill Cheque/Cash	CR	27483 00
5) Balance being unpaid value of work done held in reserve	Deduction	104765 00
6) Deduct cash advance made on the Office Cash Book Voucher No..... dated..... less adjustments	Cheque	1477000 00
7) Net amount due to or from contractor		
Unadjusted items		
8) Advance to contractor for materials brought to site (as detailed) with Value of Government materials supplied		

For M/s. RAM & COMPANY

Partner

Contractor's Signature

Received **Rs.**

by cash and by adjustment of Payment as per memorandum.

Witnesses:

1

2

Dated..... Signature of Contractor

For M/s. RAM & COMPANY

Partner

Stamp

Paid by me by cheque No.....dated.....

Cast Rs.....dated.....

Initials of Officer making payment

(For use in the Office)

ಲೆಕ್ಕಶೀರ್ಷಿಕೆ P 3089

ಬಿಲ್ಲು ಮೊಬಲಗು ರೂ. 1581765/- ಗಳನ್ನು ಪಾಸು ಮಾಡಿ

ಇದರಲ್ಲಿ ರೂ. 104765/- ಗಳನ್ನು ಹೊಂದಾಣಿ

ಮಾಡಿಕೊಂಡು ರೂ. 1477000/- ಗಳ

Executive Engineer

FT/NEFT/RTGS ಮುಖಾಂತರ ನೀಡಲಾಗಿದೆ

ವಿಷಯ ನಿರ್ವಾಹಕರು | ಲೆಕ್ಕಶೀರ್ಷಿಕೆಯ ಬ್ಯಾಟರಾಯನಪುರ ವಿಭಾಗ | ಕಾರ್ಯಪಾಲಕ ಅಭಿಯಂತರರ ಬ್ಯಾಟರಾಯನಪುರ

BRUHATH BANGALORE MAHANAGARA PALIKE

Bytarayanapura Division

Name of Work (as per sanctioned estimate): Comprehensive Development for Roads and Drains In Ward No. 7 And 8 Under CMC & TMC Grants, Kodigehalli Sub-Division, Yelahanka Zone, Byatarayanapura Division.

Name of Agency :- M/s.Ram and Company

Bill No :6th and Final Bill

Item No	Description of Item of Work	Unit	BOQ Qty	BOQ Rate	Amount	Previous Measurement		Present Measurement		Total Up do date		Remarks
						Qty	Amount	Qty	Amount	Qty	Amount	
1	KSRRB M300-1. Earth work excavation by manual means in ordinary soil involving an average horizontal throw upto 2 meters and an average lift upto 0.5m, excavated surface levelled and sides neatly dressed, the disposed earth to be levelled neatly after breaking of clods complete as per specification. MORTH / Chapter 3 with all lead and lift , loading and unloading and allother incidental charges etc., complete as per specification and direction of the engineer-in-charge of the work	Cum	7996.35	196.27	1569444.01	7972.23	1564709.09	24.12	4734.00	7996.35	1569443	
2	Removing and Resetting of Footpath Slab with all lead and lift , loading and unloading and allother incidental charges etc., complete as per specification and direction of the engineer-in-charge of the work	Sqm	613.85	139.13	85404.67	612.36	85197.65	0.00	0.00	612.36	85198	
3	Removing & Refixing Stone slabs of drains and Pointing in C.M(1:3) with all lead and lift , loading and unloading and allother incidental charges etc., complete as per specification and direction of the engineer-in-charge of the work	Sqm	6241.84	84.59	527997.03	6209.91	525296.29	31.05	2627.00	6240.96	527923	
4	Providing granite Slabs of Selected quality roughly dressed and fixed in cement mortor (1:6) including fixing curing etc,. Complete. 7.5cms thick with all lead and lift , loading and unloading and allother incidental charges etc., complete as per specification and direction of the engineer-in-charge of the work	Sqm	795.17	698.96	555793.77	569.44	398015.78	225.45	157581.00	794.89	555596	
5	Providing granite Slabs of Selected quality roughly dressed and fixed in cement mortor (1:6) including fixing curing etc,. Complete. 10cms thick with all lead and lift , loading and unloading and allother incidental charges etc., complete as per specification and direction of the engineer-in-charge of the work	Sqm	265.14	867.03	229884.33	244.74	212196.92	19.98	17323.00	264.72	229520	

Item No	Description of Item of Work	Unit	BOQ Qty	BOQ Rate	Amount	Previous Measurement		Present Measurement		Total Up do date		Remarks
						Qty	Amount	Qty	Amount	Qty	Amount	
6	KSRB 2.8 : Providing and Filling in foundation with granite / trap broken metal 100mm. and down size, with approved sand including hand packing, ramming, watering, including cost of all materials and labour with all lead and lift. complete as per specifications. specification. No. KBS with all lead and lift , loading and unloading and allother incidental charges etc., complete as per specification and direction of the engineer-in-charge of the work	Cum	**112.80**	2352.88	265404.86	112.77	265334.28	0.00	0.00	112.77	265334	
7	KSRB 4-1.2: Providing and laying in position plain cement concrete of mix 1:3:6 with OPC cement @ 220kgs, with 40mm and down size graded granite metal coarse aggregates @ 0.892 cum and fine aggregates @ 0.465 cum, machine mixed, concrete laid in layers not exceeding 15 cms. thick, well compacted, in foundation including cost of all materials, labour, HOM of machinery, curing complete as per specifications. Specification No. KBS 4.1, 4.2. with all lead and lift , loading and unloading and allother incidental charges etc., complete as per specification and direction of the engineer-in-charge of the work	Cum	**464.26**	5616.20	2607357.36	454.76	2554023.11	9.49	53298.00	464.25	2607321	
8	KSRB 4-6.1: Providing and removing centering, shuttering, strutting, propping etc., and removal of form work for foundations, footings, bases of columns for mass concrete including cost of all materials, labour complete as per specifications. Specifcation No. KBS 4.6.2 with all lead and lift , loading and unloading and allother incidental charges etc., complete as per specification and direction of the engineer-in-charge of the work	Sqm	**70.00**	257.10	17997.00	70.00	17997.00	0.00	0.00	70.00	17997	

Item No	Description of Item of Work	Unit	BOQ Qty	BOQ Rate	Amount	Previous Measurement		Present Measurement		Total Up do date		Remarks
						Qty	Amount	Qty	Amount	Qty	Amount	
9	KSRB 4-6.4: Providing and removing centering, shuttering, strutting, propping etc., and removal of form work for vertical surfaces such as walls at any thickness, including attached pilasters, buttresses, plinth and string courses cost of all materials, labour complete as per specifications. Specification No.KBS 4.6.2 with all lead and lift , loading and unloading and allother incidental charges etc., complete as per specification and direction of the engineer-in-charge of the work	Sqm	**840.00**	326.11	273932.40	840.00	273932.40	0.00	0.00	840.00	273932	
10	KSRB 4-6.3 : Providing and removing centering, shuttering, strutting, propping etc., and removal of form work for flat surface such as suspended floors, roofs, landings, balconies and likes, thickness above 200 mm including cost of all materials, labour complete as per Specification. Specification No. KBS 4.6.2 with all lead and lift , loading and unloading and allother incidental charges etc., complete as per specification and direction of the engineer-in-charge of the work	Sqm	**296.00**	427.39	126507.44	296.00	126507.44	0.00	0.00	296.00	126507	
11	Providing and laying cement concrete using 20mm and downsize granite coarse aggregates and fine aggregates of ready mixed concrete (RMC) for RCC works laid in 15cms thick layers and well compacted vibrating, curing, finishing with necessary cement mortar, with all lead and lifts etc., complete (exclusive of cpost of steel and fabricaton charges) Ready Mixed Cement Concrete M 20 for Raft foundation, Column, Footing, main and secondary beams. with all lead and lift , loading and unloading and allother incidental charges etc., complete as per specification and direction of the engineer-in-charge of the work	Cum	**340.32**	6543.33	2226826.07	325.85	2132144.08	10.14	66340.00	335.99	2198484	

Item No	Description of Item of Work	Unit	BOQ Qty	BOQ Rate	Amount	Previous Measurement		Present Measurement		Total Up do date		Remarks
						Qty	Amount	Qty	Amount	Qty	Amount	
12	Providing laying plain/ reinforced cement concrete M20 Grade for Box Drain walls of thickness 10cm to 20cm including centering shuttering for work etc. complete as per approved drawing and design MORTH specification No. 1500, 1700, 2200. with all lead and lift , loading and unloading and allother incidental charges etc., complete as per specification and direction of the engineer-in-charge of the work	Cum	**92.26**	11584.10	1068737.48	92.23	1068401.54	0.00	0.00	92.23	1068402	
13	KSRB - 4.9.2: Providing TMT steel reinforcement Fe500 for R.C.C work including straightening, cutting, bending, hooking, palcing in position, lapping and / or welding wherever required, tying with binding wire and anchoring to the adjoining memebrs wherever necessary complete as per design (laps, hooks and wastage shall not be measured and paid) cost of materials, labour, HOM of machinery complete as per specifications. Specification No. KBS 4.6.3. with all lead and lift , loading and unloading and allother incidental charges etc., complete as per specification and direction of the engineer-in-charge of the work	MT	**30.42**	77375.76	2353770.62	29.26	2264014.74	0.00	0.00	29.26	2264015	
14	KSRB 5-11 : Providing and constructing load bearing wall with solid concrete blocks of size 400x150x200 mm having block density not lessthan 1800 kg/m3 and having a minimum average compressive strength 4.00 N/mm2 conforming to IS 2185 (Part) : 2005 and constructed with CM 1:4 , as per IS 2572:2005 including cost of all materials, labour charegs, scaffolding, curing complete as per specifications. KBS No.5.4 with all lead and lift , loading and unloading and allother incidental charges etc., complete as per specification and direction of the engineer-in-charge of the work	Sqm	**304.00**	1009.49	306884.96	303.52	306400.40	0.00	0.00	303.52	306400	

Item No	Description of Item of Work	Unit	BOQ Qty	BOQ Rate	Amount	Previous Measurement		Present Measurement		Total Up do date		Remarks
						Qty	Amount	Qty	Amount	Qty	Amount	
15	KSRB 5.2-3 : Providing and constructing granite / trap / basalt size stone masonry in foundation with cement mortar 1:6, stone hammerd dressed in courses not less than 20 cms high, bond stones at two m. apart in each course including cost of materials, labour, curing complete as per specifications. KBS 5.1.13 with all lead and lift , loading and unloading and allother incidental charges etc., complete as per specification and direction of the engineer-in-charge of the work	Cum	**17.28**	4660.13	80527.05	4.46	20784.18	12.82	59743.00	17.28	80527	
16	KSRB 15.1.1 Providing flush pointing to square rubble, course or uncoursed stone masonry with cement mortar 1:3, 20mm deep, after raking joints to depth of 20mm nicely lining, including cost of materials, labour, curing complete as per specifications. with all lead and lift , loading and unloading and allother incidental charges etc., complete as per specification and direction of the engineer-in-charge of the work	Sqm	**28.80**	107.96	3109.25	7.44	803.22	21.36	2306.00	28.80	3109	
17	KSRB 4-1.6 ; Providing and laying in position plain cement concrete of mix 1:2:4 with cement @ 240kgs, with 20mm and down size graded granite metal coarse aggregates @ 0.69 cum and fine aggregtes @ 0.459cum, machine mixed, concrete laid in layers not exceeding 15 cms. thick, well compacted, in foundation, plinth and cills, ncluding cost of all materials, labour, HOM of machinery, curing complete as per specifications. Specification No. KBS 4.1, 4.2. with all lead and lift , loading and unloading and allother incidental charges etc., complete as per specification and direction of the engineer-in-charge of the work	Cum	**80.07**	6055.83	484890.31	57.33	347180.73	4.26	25779.00	61.59	372959	
18	Providing and fixing Ms gratings 260 mmx 260 mm for Shoulder Drains with all lead and lift , loading and unloading and allother incidental charges etc., complete as per specification and direction of the engineer-in-charge of the work	Each	**60.00**	93.45	5607.00	46.00	4298.70	0.00	0.00	46.00	4299	

Item No	Description of Item of Work	Unit	BOQ Qty	BOQ Rate	Amount	Previous Measurement		Present Measurement		Total Up do date		Remarks
						Qty	Amount	Qty	Amount	Qty	Amount	
19	Providing and fixing M S Grating with all lead and lift , loading and unloading and allother incidental charges etc., complete as per specification and direction of the engineer-in-charge of the work	Sqm	**1.76**	6979.35	12248.76	0.00	0.00	0.00	0.00	0.00	0	
20	Providing and fixing RCC Precast cover slab of 100mm thick for drain in cement concrete M20 using graded granite jelly 20mm and down size with steel reinforcement, including form work, lift charges, curing and concrete finished surfaces on both sides etc, complete and as per drawing and the directions of Engineer in-charge. (Data Rate) with all lead and lift , loading and unloading and allother incidental charges etc., complete as per specification and direction of the engineer-in-charge of the work	Sqm	**138.01**	1907.85	263306.19	98.04	187045.61	39.96	76238.00	138.00	263283	
21	Providing and fixing RCC Precast cover slab of 250mm thick for drain in cement concrete M20 using graded granite jelly 20mm and down size with steel reinforcement, including form work, lift charges, curing and concrete finished surfaces on both sides etc, complete and as per drawing and the directions of Engineer in-charge. (Data Rate) with all lead and lift , loading and unloading and allother incidental charges etc., complete as per specification and direction of the engineer-in-charge of the work	Sqm	**46.80**	5582.85	261277.38	34.20	190933.47	12.60	70344.00	46.80	261277	
22	KSRRB M300- Scarifying Existing Granular Surface to a Depth of 50mm by Manual Means. KSRRB M300-52.1. Scarifying the existing granular road surface to a depth of 50mm and disposal of scarified material and complete as per specifications. MORTH Specification No. 305.4.3 with all lead and lift , loading and unloading and allother incidental charges etc., complete as per specification and direction of the engineer-in-charge of the work	Sqm	**2402.00**	48.36	116160.72	1952.30	94413.23	0.00	0.00	1952.30	94413	

Item No	Description of Item of Work	Unit	BOQ Qty	BOQ Rate	Amount	Previous Measurement		Present Measurement		Total Up do date		Remarks
						Qty	Amount	Qty	Amount	Qty	Amount	
23	KSRRB M300-14. Excavation for roadwork in soil with hydraulic excavator of 0.90 cum bucket capacity including cutting and loading in tippers, trimming bottom and side slopes, in accordance with requirements of lines, grades and cross sections, and transporting to embankment location and complete as per specifications. MORTH Specification No.301 with all lead and lift , loading and unloading and allother incidental charges etc., complete as per specification and direction of the engineer-in-charge of the work	Cum	**2282.20**	156.20	356478.86	2050.02	320213.12	230.94	36073.00	2280.96	356286	
24	KSRRB M 400-17, Providing, laying, spreading and compacting graded stone aggregate to wet mix macadam specification including premixing the Material with water at OMC in mechaniqal mix plant carriage ' of mixed Material by tipper to site, laying in uniform layers with paver in sub- base/ base course on well prepared surface and compacting with vibratory roller to achieve the desired density.complete as per specifications. MORTH Specification No. 406 with all lead and lift , loading and unloading and allother incidental charges etc., complete as per specification and direction of the engineer-in-charge of the work	Cum	**2034.18**	1856.48	3776414.49	1902.45	3531860.38	121.85	226212 226217.00	2024.30	3758077 3758072.00	
25	KSRRB M 500-6, Providing and applying primer coat with SS bitumen emulsion on prepared surface of granular Base such as WBM WMM including clearing of road surface and spraying primer at the rate of 0.60 kglsqm using mechanical means complete as per specifications. As per MORTH specification clause No. 502 with all lead and lift , loading and unloading and allother incidental charges etc., complete as per specification and direction of the engineer-in-charge of the work	Sqm	**7354.88**	31.16	229178.06	7354.80	229175.57	0.08	2.00 2.49	7354.88	229178	

Item No	Description of Item of Work	Unit	BOQ Qty	BOQ Rate	Amount	Previous Measurement		Present Measurement		Total Up do date		Remarks
						Qty	Amount	Qty	Amount	Qty	Amount	
26	KSRRB 500-2: Cleaning the existing black topped surface with brooms, soft brushes and finally dusting with old gunny bags and / or compressed air to receive bituminous treatement including cost of all materials, labour, HOM of machineries complete as per specifications. MORTH Spec, Chapter 5 with all lead and lift , loading and unloading and allother incidental charges etc., complete as per specification and direction of the engineer-in-charge of the work	Sqm	**45011.12**	3.34	150337.14	43308.92	144651.79	602.37	2012.00	43911.29	146664	
27	KSRRB M500-7 : Providing and applying tack coat using 80/100 grade bitumen (VG10) on prepared black topped surfaces at 2.5 Kg per 10 sqm, heating bitumen in boiler fitted with spray set (excluding cleaning of road surface) including cost of all materials, labour, HOM of machineries complete as per specifications.MORTH / Chapter 5 with all lead and lift , loading and unloading and allother incidental charges etc., complete as per specification and direction of the engineer-in-charge of the work	Sqm	**59894.00**	13.36	800183.84	57696.88	770830.32	1675.79	22388.00	59372.67	793219	
28	KSRRB M500-16. Providing and laying dense bituminous macadam 50-75mm compacted thickness with 4.5% VG-30 Bitumen using 40/60 TPH capacity H.M.P, using crushed aggregates of grading II, premixed with VG 30 grade bituminous binder and transporting the hot mix to work site, laying with mechanical paver to the required grade level and alignment rolling with smooth wheeled, vibratory and tandem rollers to achieve the desired compaction as per MORTH table 500-10, complete in all respects complete as per specification MORTH specification No. 507 with all lead and lift , loading and unloading and allother incidental charges etc., complete as per specification and direction of the engineer-in-charge of the work	Cum	**375.70**	7388.09	2775705.41	329.75	2436222.68	38.20	282219.00	367.95	2718442	

Item No	Description of Item of Work	Unit	BOQ Qty	BOQ Rate	Amount	Previous Measurement		Present Measurement		Total Up do date		Remarks
						Qty	Amount	Qty	Amount	Qty	Amount	
29	KSRRB M500-19. Providing and laying bituminous concrete 30-40 mm compacted thickness with VG30 Bitumen grade using 40-60 HMP using crushed aggregates of grading II, premixed with bituminous binder at 5.4% of mix and filler, transporting the hot mix to work site, laying with a mechanical paver finisher to the required grade, level and alignment, rolling with smooth wheeled, vibratory and tandem rollers to achieve the desired compaction as per MoRT&H specification clause No. 500.9 complete in all respects as per specifications. MORTH Specification No. 509 with all lead and lift , loading and unloading and allother incidental charges etc., complete as per specification and direction of the engineer-in-charge of the work	Cum	**2094.64**	8414.28	17624887.46	2058.33	17319364.95	36.32 36.31	305590.00 305523 305523	2094.65 2094.64	17624955	
30	Cement concrete pavement.Construction of un-reinforced plain cement concrete pavement, thickness as per design, over a prepared sub base with OPC cement or any other type as per clause 1051.2.2 design mix M20/M30 , with 25mm and down size graded granite metal coarse aggregates and fine aggregtes , with superplastisiser @3lts confirming to IS9103-1999 Reaffirmed-2008 , mixed in a concrete mixer of not less than 0.6 cum capacity and appropriate weigh batcher as per approved mix design, laid in approved fixed side form work (steel channel, laying and fixing of 125 micron thick polythene film, wedges, steel plates including levelling the form work as per drawing). Spreading the concrete with shovels, rackers compacted using needle, screed and plate vibrator and finished in a continuous operation including provision of	Cum	**284.00**	6528.86	1854196.24	283.98	1854065.66	0.00	0.00	283.98	1854066	
31	Vaccum de-watering with vaccum pump and suction mat and compaction with skin floater clubbed with floating disc including cost of generator, HOM of machinery, Screed Vibratory, Power Floater, blade and disc etc., with all lead and lift.(with all lead and lift , loading and unloading and allother incidental charges etc., complete as per specification and direction of the engineer-in-charge of the work	Sqm	**2165.00**	100.17	216868.05	1968.57	197191.16	0.00	0.00	1968.57	197191	

Item No	Description of Item of Work	Unit	BOQ Qty	BOQ Rate	Amount	Previous Measurement		Present Measurement		Total Up do date		Remarks
						Qty	Amount	Qty	Amount	Qty	Amount	
32	Providing and fixing Pre cast solid concrete kerb stones made out of CC 1:2:4 with top and bottom width 114 and 165mm respectively, 400mm high and 450mm in length finished with CM 1:3 plastering and finishing cutting, including formwork, curing, including cost of all materials, labour, hire charges of machinery, loading, unloading, lead and lift, transportation etc., complete with all lead and lift , loading and unloading and allother incidental charges etc., complete as per specification and direction of the engineer-in-charge of the work	No.	**700.00**	348.37	243859.00	684.44	238438.36 238439.31	0.00	0.00	684.44	238438 238439.31	
33	KSRRB 800-1. Painting two coats after filling the surface with synthetic enamel paint in approved shades on new plastered concrete surfaces, with materials, labour complete as per specifications. MORTH Chapter 8 with all lead and lift , loading and unloading and allother incidental charges etc., complete as per specification and direction of the engineer-in-charge of the work	Sqm	**110.25**	66.79 66.78	7363.60 7262.49	270.20 110.25	18046.66 ~~13063.60~~ 7363.00	0.00	0.00	270.20 110.25	18047 7363	
34	KSRRB M400-19: Construction of Median and island above road level with approved material deposited from borrowpits, spread, sloped and compacted as per Clause 400.7 complete as per specifications. MORTH Specification No.407 with all lead and lift , loading and unloading and allother incidental charges etc., complete as per specification and direction of the engineer-in-charge of the work	Cum	**646.50**	219.26	141751.59	467.92	102596.14	0.00	0.00	467.92	102596	

Item No	Description of Item of Work	Unit	BOQ Qty	BOQ Rate	Amount	Previous Measurement		Present Measurement		Total Up do date		Remarks
						Qty	Amount	Qty	Amount	Qty	Amount	
35	KSRB 14.6-1: Providing and laying heavy duty cobble stones 60mm thick interlock pavers, using cement and course sand for manufacture of blocks of approved size, shape and colour with a minimum compressive strength of 281 kg per sqm over 50mm thick sand bed (average thickness) and compacting with plate vibrator having 3 tons compaction force thereby forcing part of sand underneath to come up in between joints, final compaction of paver surface joints into its final level, including cost of materials, labour and HOM of machineries complete as per specifications. Specification No. KBS. with all lead and lift , loading and unloading and allother incidental charges etc., complete as per specification and direction of the engineer-in-charge of the work	Sqm	**2913.15**	1015.06	2957022.04	2744.67	2786004.73	168.48	171017.00	2913.15	2957022	
36	KSRB 14.6-1: Providing and resetting of available heavy duty cobble stones 60mm thick interlock pavers, using cement and course sand for manufacture of blocks of approved size, shape and colour with a minimum compressive strength of 281 kg per sqm over 50mm jOints, final compaction of paver surface joints into its final level, includingthick sand bed (average thickness) and compacting with plate vibrator having 3 tons compaction force thereby forcing part of sand underneath to come up in between labour and HOM of machineries complete as per specifications with all lead and lift , loading and unloading and allother incidental charges etc., complete as per specification and direction of the engineer-in-charge of the work	Sqm	**161.85**	447.43	72416.55	161.85	72416.55	0.00	0.00	161.85	72417	

Item No	Description of Item of Work	Unit	BOQ Qty	BOQ Rate	Amount	Previous Measurement		Present Measurement		Total Up do date		Remarks
						Qty	Amount	Qty	Amount	Qty	Amount	
37	KSRRB M800-13. Providing and laying of hot applied thermoplastic compound 2.5 mm thick including reflectorising glass beads at 250 gms per sqm area, thickness of 2.5mm is exclusive of surface applied glass beads as per IRC:35. The finished surface to be level, uniform and free from streaks and holes complete as per specifications. MORTH Specification No. 803. with all lead and lift , loading and unloading and allother incidental charges etc., complete as per specification and direction of the engineer-in-charge of the work	Sqm	1751.75	569.86	998252.26	1426.01	812623.21	0.00	0.00	1426.01	812623	
					45648042		43382695		1581765.49		4,49,64,460.49	
					45647983.24		43473331.14		1581831.00		45055160.00	
				Rupees in Words:	Rupees Fifteen Lakh Eighty One Thousand Eight Hundred Thirty One Only							

1581969/- 4,49,64,460/-

1581,765.49/-

Certificate:

1 Certified that the contractor has done the work satisfactorly
2 Certified that the debris has been removed from the site
3 Certified that the No dues from the contractor
4 Certified that the above item of the work were not claimed in any other bill

TEUS CONSULTANTS (P) LTD

Consultant

For M/s. RAM & COMPANY

Partner

Contractor

Assistant Engineer
Byataranapura Division
B.B.M.P

Assistant Executive Engineer
Byataranapura Division
B.B.M.P

Assistant Executive Engineer
Rajagopalnalli Sub Division,
Yelahanka Zone, B.B.M.P
Bangalore.

Executive Engineer
Byataranapura Division.
B.B.M.P